

10/065,712  
 Amdt. Dated Oct. 21, 2004  
 Reply to Office Action of Jul. 23, 2004

### Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims

1 (Currently Amended). A wood-type golf club head comprising:

a body having a crown, a sole, a ribbon, and a front wall with an opening, the crown having a thickness of 0.030 inch to 0.050 inch, the sole having a thickness of 0.030 inch to 0.050 inch, the body composed of a cast titanium alloy material; and

a striking plate insert positioned within the opening and welded to the body, the striking plate insert having a uniform thickness in the range of 0.080 inch to 0.120 inch, the striking plate insert composed of a heat treated at above 1550°F formed titanium alloy material consisting essentially of ~~comprising~~ titanium, aluminum, tin, chromium, molybdenum, zirconium and silicon, and having a microstructure of at least 40% alpha phase;

wherein the golf club head has a volume ranging from 350 cubic centimeters to 420 cubic centimeters and a mass ranging from 185 grams to 215 grams, a depth from 3.0 inches to 4.5 inches, a height from 2.0 inches to 3.5 inches and a width of 4.0 inches to 5.0 inches, and the golf club head has a coefficient of restitution ranging from 0.82 to 0.87 ~~0.80 to 0.83~~;

whereby the striking plate insert has an inward face progression less than 0.01 inch after at least 500 hits of a golf ball at a swing speed of 110 miles per hour.

2-8 (Canceled).

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10 (New). A wood-type golf club head comprising:

a body having a crown, a sole, a ribbon, and a front wall with an opening, the crown having a thickness of 0.030 inch to 0.050 inch, the sole having a thickness of 0.030 inch to 0.050 inch, the body composed of a cast titanium alloy material; and

a striking plate insert positioned within the opening and welded to the body, the striking plate insert having a uniform thickness of approximately 0.108 inch, the striking plate insert composed of a heat treated at above 1550°F formed titanium alloy material consisting essentially of 6 weight percent aluminum, 2 weight percent tin, 2 weight percent chromium, 2 weight percent molybdenum, 2 weight percent zirconium, 0.23 weight percent silicon and the remainder titanium, and having a microstructure of at least 40% alpha phase;

wherein the golf club head has a volume ranging from 200 cubic centimeters to 600 cubic centimeters and a mass ranging from 185 grams to 215 grams, a depth from 3.0 inches to 4.5 inches, a height from 2.0 inches to 3.5 inches and a width of 4.0 inches to 5.0 inches, and the golf club head has a coefficient of restitution ranging from 0.82 to 0.87;

whereby the striking plate insert has an inward face progression less than 0.01 inch after at least 500 hits of a golf ball at a swing speed of 110 miles per hour.